

SEQUENCE LISTING

<110> ANUMULA, KALYAN R.

<120> A METHOD FOR QUANTITATIVE DETERMINATION
OF AMINO ACIDS

<130> P50868

<140> 09/857,580

<141> 2001-06-07

<150> PCT/US99/28992

<151> 1999-12-07

<150> 60/111,250

<151> 1998-12-07

<160> 2

<170> FastSEQ for Windows Version 4.0

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<211> 21

<212> PRT

<213> Homo sapiens

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Ser Thr Trp Tyr Val

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<213> Artificial Sequence

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<223> Amino acids derived from
2-chlorobenzoxazole to yield highly fluorescent
N-(2-benzoxazolyl)-amino acids for detection at
very high sensitivity.

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1

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10

15

Lys